

Kindly amend the claims as follows.

1. (CURRENTLY AMENDED) An apparatus for use for volatile organic compound laden waste water management and destroying organic compounds, comprising:
 - a main hollow body, having a first and second end;
 - a photo-reactor plate that traps UV light, ~~placed in communication with said first end~~ sitting atop said main hollow body;
 - a series of bracing members attached to the exterior of said main hollow body so as to support and prevent damage to said photo-reactor plate;
 - a slotted opening ~~in fixed communication with said first end to~~ that receives ~~receive~~ said photo-reactor plate; and
 - a series of tubing communicating with said second end of said main body.
2. (CURRENTLY AMENDED) The apparatus of claim 1, wherein said photo-reactor plate is made of ~~Acrylic SOP of 16 wt~~ an impact-modified acrylic (polymethyl methacrylate) polymer, which is a double skinned acrylic sheet that is approximately 1200 mm wide.
3. (CURRENTLY AMENDED) The apparatus of claim 1, wherein said series of tubing is made of ~~Acrylic SOP of 16 wt~~ an impact-modified acrylic (polymethyl methacrylate) polymer, which is a double skinned acrylic sheet that is approximately 1200 mm wide.
4. (CANCELED)
5. (CANCELED)
6. (NEW) The apparatus of claim 1, wherein said series of tubing traps UV light.